## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operat or	Plural s	Time Stamp
S17 3	13482	(vibrat\$7 eccentric\$5) near4 (quantity value term)	US-PGPU B; USPAT	OR	ON	2006/11/08 15:11
S17 4	17707	track near4 cross\$4	US-PGPU B; USPAT	OR	ON	2006/11/08 15:12
S17 5	47	S173 same S174	US-PGPU B; USPAT	OR	ON	2006/11/08 15:13
S17 6	17837	sum near4 (vector absolute adj value)	US-PGPU B; USPAT	OR	ON	2006/11/08 15:13
S17	1	S175 and S176	US-PGPU B; USPAT	OR	ON	2006/11/08 15:13
S17 8	. 44	S175 and "369".clas.	US-PGPU B; USPAT	OR	ON	2006/11/08 15:46
S17 9	40	(369/30.14).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/11/09 13:52
S18 0	4	S179 and "absolute value"	US-PGPU B; USPAT	OR	ON	2006/11/09 13:53
S18 1	1	("6304528").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/11/09 13:54
S18 2	. 5	("5140575"   "6195322"   "6222336").PN. OR ("6304528").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/11/09 13:56
S18 3	783	count\$4 near6 (track\$4 near2 cross\$4)	US-PGPU B; USPAT; USOCR	OR	ON	2006/11/09 13:57
S18 4	362281	(first slow) near4 (speed velocity rotation\$3 revol\$7)	US-PGPU B; USPAT; USOCR	OR	ON	2006/11/09 13:57
S18 5	1098996	(second high\$3) near4 (speed velocity rotation\$3 revol\$7)	US-PGPU B; USPAT; USOCR	OR	ON	2006/11/09 15:00

## **EAST Search History**

S18 6	32	S183 same S184 same S185	US-PGPU B; USPAT; USOCR	OR	ON	2006/11/09 14:11
S18 7	. 14	S186 and "absolute value"	US-PGPU B; USPAT; USOCR	OR	ON	2006/11/09 14:15
S18 8	2765	approximat\$5 near4 (square adj root)	US-PGPU B; USPAT; USOCR	OR .	ON	2006/11/09 14:16
S18 9	26	S188 near10 (absolute adj value)	US-PGPU B; USPAT; USOCR	OR	ON	2006/11/09 14:20
S19 0	20	takahashi-yorio\$.in.	US-PGPU B; USPAT; USOCR	OR	ON	2006/11/09 15:00
S19 1	1	S190 and (absolute adj value).clm.	US-PGPU B; USPAT; USOCR	OR .	ON	2006/11/09 15:01
S19 2	4	"10148808".rlan.	US-PGPU B; USPAT; USOCR	OR	ON	2006/11/09 15:01

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operat or	Plural s	Time Stamp
L1	3779	track\$4 near3 cross\$4	US-PGPU B	OR	ON	2006/11/09 18:03
L2	155	count\$4 near10 1	US-PGPU B	OR	ON ·	2006/11/09 18:03
L3	75364	(second plural\$4 multipl\$4 two) near3 (speed velocity rotation\$3 revol\$7)	US-PGPU B	OR	ON	2006/11/09 18:04
L5	33935	absolute adj value	US-PGPU B	OR	ON	2006/11/09 18:04
L6	1	(2 and 3 and 5).clm.	US-PGPU B; USPAT	OR	ON	2006/11/09 18:05
L7	6	(2 and 3).clm.	US-PGPU B; USPAT	OR	ON	2006/11/09 18:05